

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s): Arturo J. Garcia and Arturo H. Garcia

Title

: APPARATUS AND METHODS FOR ENHANCING

ELECTRONIC AUDIO SIGNALS

Docket

TRD 009 PA

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

"Express Mail" Mailing Label Number <u>EH374394643US</u>
Date of Deposit: <u>December 12, 1997</u>
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Nancy M. Mastbaum
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EH374394643US /

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Total Pages TRD 009 PA First Named Inventor or Application Identifier Arturo J. Garcia

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EH374394643US Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		tents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			
1. X Fee	e Transmittal Form Ibmit an original, and a duplicate for fee processi	ng)	6. Microfiche Computer Program (Appendix)			
2. X Spe (pre	ecification [Total Pages 3		 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 			
1	escriptive title of the Invention		a. Computer Readable Copy			
- Cr - St	ross References to Related Applications tatement Regarding Fed sponsored R & D		b. Paper Copy (identical to computer copy)			
	eference to Microfiche Appendix		c. Statement verifying identity of above copies			
- Ba	ackground of the Invention					
	rief Summary of the Invention		ACCOMPANYING APPLICATION PARTS			
l .	rief Description of the Drawings (if filed)		8. Assignment Papers (cover sheet & document(s))			
	etailed Description laim(s)		37 CER 3 73(b) Statement			
	bstract of the Disclosure	9. (when there is an assignee) Power of Attorney				
1 	awing(s) (35 USC 113) [Total Sheets	7 1	10. English Translation Document (if applicable)			
4. Oath or D		2 1	11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. 🕽	\overline{X} Newly executed (original or copy) (f_3)	ax copy	y 12. Preliminary Amendment			
В. Н	Copy from a prior application (37 CFF	R 1.63(d))	Return Receipt Postcard (MPEP 503)			
	[Note Box 5 below]	(Should be specifically itemized) Small Entity Statement filed in prior application.				
	i. DELETION OF INVENTOR(S) Signed statement attached de	eleting	14. X Statement(s) Status still proper and desired			
	inventor(s) named in the prior a	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)				
see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 4b is checked)			16 V Other Chook in the amount			
I └── ™e	e entire disclosure of the prior application, f	a C				
is či	by of the oath or declaration is supplied un considered as being part of the disclosure					
acc	companying application and is hereby incor					
refe	erence therein. NTINUING APPLICATION, check appropri	ate box and	d supply the requisite information:			
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			ENCE ADDRESS			
	10. OOKK					
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Alance.	Robert L. Showalt	er				
NAME -			gan & Schaeff, L.L.P.			
	One Dayton Centre, Suite 500					
ADDRESS	One South Main St.					
CITY	Dayton	STATE	OH ZIP CODE 45402-2023			
COUNTRY		ELEPHONE	937/ 223-2050 FAX 937/ 223-0724			
<u> </u>	Till form in artimated to take 0.2 h	ours to com	plete. Time will vary depending upon the needs of the individual case. Any			

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	Complete if Known			
FEE TO A NOMITTAL	Application Number			
FEE TRANSMITTAL	Filing Date			
	First Named Inventor	Arturo J. Garcia		
Note: Effective October 1, 1997.	Group Art Unit			
Patent fees are subject to annual revision.	Examiner Name			
TOTAL AMOUNT OF PAYMENT (\$)518.00	Attorney Docket Number	TRD 009 PA		
METHOD OF PAYMENT (check one)	FEE CALO	FEE CALCULATION (continued)		

HETHOD OF DAVISAIT (shock ore)	FEE CALCULATION (continued)						
METHOD OF PAYMENT (check one)	3. ADDITIONAL FEES						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity	ee Paid					
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath						
Number Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.						
Name Charge the Issue Fee Set in	139 130 139 130 Non-English specification						
Fee Required Under 37 CFR 1.18 at the Mailing of the	147 2,520 147 2,520 For filing a request for reexamination						
37 CFR 1.16 and 1.17 Notice of Allowance	112 920* 112 920* Requesting publication of SIR prior to Examiner action	ŀ					
2. Payment Enclosed: X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
	115 110 215 55 Extension for reply within first month						
FEE CALCULATION	116 400 216 200 Extension for reply within second month						
1. FILING FEE	117 950 217 475 Extension for reply within third month						
Large Entity Small Entity	118 1,510 218 755 Extension for reply within fourth month						
Fee Fee Fee Fee Description Fee Paid	128 2,060 228 1,030 Extension for reply within fifth month						
Code (\$) Code (\$) 101 790 201 395 Utility filing fee 395	119 310 219 155 Notice of Appeal						
106 330 206 165 Design filing fee	120 310 220 155 Filing a brief in support of an appeal						
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing						
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 395	141 1,320 241 660 Petition to revive - unintentional						
	142 1,320 242 660 Utility issue fee (or reissue)						
2. CLAIMS Extra Fee from Fee Paid	143 450 243 225 Design issue fee						
Total Claims 23 -20 = 3 X 11 = 33							
Independent 3 - 3 = 0 X 0 = 0							
Multiple Dependent Claims X X	123 50 123 50 Petitions related to provisional applications						
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	Ì					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))						
102 82 202 41 Independent claims in excess of 3	149 790 249 395 For each additional invention to be						
104 270 204 135 Multiple dependent daim	examined (37 CFR 1.129(b))						
109 82 209 41 Reissue independent claims over original patient	Other fee (specify)						
110 22 210 11 Reissue daims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$1428.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)							

SUBMITTED B	Υ	Complete (if applicable)		
Typed or Printed Name	Robert L. Showalter		Reg. Number	33,579
Signature	x Pet Shoot	Date 12/12/97	Deposit Account User ID	

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